plication No. 10/568,966 Docket No.: 01329/0203925-US0

AMENDMENTS TO THE SPECIFICATION

Please amend the Specification pursuant to 37 C.F.R. § 1.121 as follows:

On page 3, please make the following amendments to the last three paragraphs on the page:

Fig. 2a shows the principle of a cover structure according to the invention as a cross-section. There is seen a conductive planar component 230 and a dielectric planar component 240 as cut close to their joining point. The purpose of the conductive component is to function as a radiator in a radio device with the cover structure in question. The dielectric component is a uniform piece with a first part 241 and a second part 242. The first part is approximately as thick as the conductive component 230 and is arranged in the structure as continuation to the conductive component so that their upper surfaces are substantially on the same level. The second part 242 of the dielectric component is a relatively thin plate-like extension of the first part with its upper surface against the lower surface of the conductive component. The dielectric component is thus joined to the conductive component at least at the end surface of the first part and the upper surface of the second part. The joint is made by elueing gluing, for example, or by fusing the materials together at the junction.

On the lower surface of the second part 242 of the dielectric component there is a conductive element 220, which is fastened to it by elueing gluing, for example, or processed to it using the MID technology (Molded Interconnect Devices). The purpose of the conductive element 220 is to function as a feed element for the conductive component when it functions as a radiator. In order to improve the performance of the antenna, a material with as low losses as possible is selected for the dielectric component.

Fig. 2b shows the cover structure according to Fig. 2a from below. The inner planar surfaces of the cover are thus visible of the conductive component 230 and the dielectric component 240. In this example, the conductive element 220 is a strip conductor with three rectangular turns so that a figure looking like a round an open rectangle with a gap is formed.